

## EAST Search History

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| S220  | 2    | "20020116237"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/12/22 07:48 |
| S221  | 1    | "20020116237" and Personnel<br><i>review</i>   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/12/21 13:40 |
| S222  | 0    | ("2002/0116237").URPN.   | USPAT   | OR               | OFF     | 2005/12/21 13:45 |
| S223  | 24   | SAS and (cross-sell\$4 or (cross adj1 sell\$4))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/12/21 13:47 |
| S224  | 3    | SAS and (cross-sell\$4 or (cross adj1 sell\$4))<br><i>review</i>   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              | OR               | OFF     | 2005/12/21 13:47 |
| S225  | 715  | (cross-sell\$4 or (cross adj1 sell\$4))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/12/21 13:48 |
| S226  | 120  | (cross-sell\$4 or (cross adj1 sell\$4)) and ((data near2 warehous\$4) or olap)<br><i>review</i>            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/12/21 14:05 |
| S227  | 0    | ("2003/0088491").URPN.   | USPAT   | OR               | OFF     | 2005/12/21 13:51 |
| S228  | 36   | (cross-sell\$4 or (cross adj1 sell\$4)) and ((data near2 warehous\$4) or olap) and linear<br><i>review</i> | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/12/21 14:09 |
| S229  | 360  | marketbasket\$4 or (market near2 basket\$2)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/12/21 14:09 |

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|          |      |   |   |    |     |                  |
|----------|------|---|---|----|-----|------------------|
| S23<br>0 | 74   | S229 and linear<br><i>review</i>  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/21 14:10 |
| S23<br>2 | 0    | ("2002/0116237").URPN.  | USPAT   | OR | OFF | 2005/12/22 07:50 |
| S23<br>4 | 1157 | collaborat\$5 near4 filter\$4   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/22 07:51 |
| S23<br>5 | 37   | (cross-sell\$4) and (collaborat\$5 near4 filter\$4)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/22 07:51 |
| S23<br>6 | 41   | (cross-sell\$4 or (cross near2 sell\$4))<br>and (collaborat\$5 near4 filter\$4)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/22 07:53 |
| S23<br>7 | 16   | (linear near2 (optimiz\$7 or<br>program\$6)) and (collaborat\$5 near4 filter\$4)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/22 07:54 |
| S23<br>8 | 186  | (linear near2 (optimiz\$7 or<br>program\$6)) and (data near (min\$3 or<br>warehous\$4))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/22 07:54 |
| S23<br>9 | 233  | (linear near2 (optimiz\$7 or<br>program\$6)) and (data near2 (min\$3<br>or warehous\$4))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/22 07:57 |
| S24<br>0 | 95   | (linear near2 (optimiz\$7 or<br>program\$6)) and (data near2 (min\$3<br>or warehous\$4))  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              | OR | OFF | 2005/12/22 07:56 |
| S24<br>1 | 7    | (linear near2 (optimiz\$7 or<br>program\$6)) and (data near2 (min\$3<br>or warehous\$4)) and (cross-sell\$3 or<br>(cross adj1 sell\$3)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/22 07:57 |

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|          |      |   |   |    |     |                  |
|----------|------|---|---|----|-----|------------------|
| S24<br>2 | 206  | (data near2 (min\$3 or warehous\$4))<br>and (cross-sell\$3 or (cross adj1<br>sell\$3))<br><i>Scan titles</i>                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/22 09:01 |
| S24<br>3 | 1403 | (data near2 (min\$3 or warehous\$4))<br>and (affinit\$6)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/22 09:20 |
| S24<br>4 | 58   | (data near2 (min\$3 or warehous\$4))<br>and (affinit\$6) and liner<br><i>review</i>   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/22 09:20 |
| S26<br>5 | 9353 | linear near3 (optimiz\$7 or program\$6)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/22 12:15 |
| S26<br>6 | 293  | (resource near3 allocat\$5) and (linear<br>near3 (optimiz\$7 or program\$6))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/22 12:15 |
| S26<br>7 | 22   | (cross-sell\$3 or (cross adj1 sell\$4))<br>and (linear near3 (optimiz\$7 or<br>program\$6))<br><i>review</i>                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/22 12:18 |
| S26<br>9 | 3258 | (target\$5) and (linear near3<br>(optimiz\$7 or program\$6))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/22 12:18 |
| S27<br>0 | 463  | (target\$5) and (linear near3<br>(optimiz\$7 or program\$6)) and<br>(objective near3 function\$4)                                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/22 12:19 |
| S27<br>1 | 204  | (target\$5) and (linear near3<br>(optimiz\$7 or program\$6)) and<br>(objective near3 function\$4)<br><i>Scan titles</i>           | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              | OR | OFF | 2005/12/22 12:19 |
| S27<br>2 | 20   | (market\$4 same target\$5) and (linear<br>near3 (optimiz\$7 or program\$6)) and<br>(objective near3 function\$4)<br><i>review</i> | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              | OR | OFF | 2005/12/22 12:20 |

## EAST Search History

|          |     |   |   |    |     |                  |
|----------|-----|---|---|----|-----|------------------|
| S27<br>3 | 10  | (market\$4 near2 target\$5) and (linear near3 (optimiz\$7 or program\$6)) and (objective near3 function\$4) | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              | OR | OFF | 2005/12/22 12:22 |
| S27<br>4 | 23  | (market\$4 near2 target\$5) and (linear near3 (optimiz\$7 or program\$6)) and (objective near3 function\$4) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/22 12:20 |
| S27<br>5 | 20  | (market\$4 near2 target\$5) and (linear near3 (optimiz\$7 or program\$6)) and (return near2 invest\$6)      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/22 12:25 |
| S31<br>0 | 196 | statistic\$4 same lift  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/22 19:03 |
| S31<br>1 | 33  | statistic\$4 near5 lift   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/22 19:03 |

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